

FORM PTO-1449/A and B (modified PTO/SB/08) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/541,877	ATTY. DOCKET NO.: S1459.70078US 00		
				FILING DATE: July 8, 2005	CONFIRMATION NO.: 7947		
				APPLICANT: Masahiro Morooka et al.			
				GROUP ART UNIT: 1746		EXAMINER: Not Yet Assigned	
Sheet	1	of	2				

U.S. PATENT DOCUMENTS

Examiner's Initials #	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or Issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		US-2001/0027252	A1	Kobuke et al.	10-04-2001
		US-2002/0031080	A1	Inoue	03-14-2002
		US-2006/0107994	A1	Marooka et al.	05-25-2006
		US-2006/0112988	A1	Marooka	06-01-2006
		US 5350644		Graetzel et al.	09-01-1994

FOREIGN PATENT DOCUMENTS

Examiner's Initials #	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			
		JP	10-209048	A	Toyota Motor Corp.	08-07-1998	Abstract
		JP	10-255863	A1	Central Res Inst of Electric Power Ind	09-25-1998	Abstract
		JP	11-354169	A	Minnesota Mining & Mfg Co	12-24-1999	Abstract
		JP	2000-106222	A	Fuji Photo Film Co Ltd	04-11-2000	Abstract
		JP	2000-195569	A	Toshiba Corp	07-14-2000	Abstract
		JP	2000-231942	A	Nikon Corp	08-22-2000	Abstract
		JP	2000-285975	A	Aisin Seiki Co Ltd	10-13-2000	Abstract
		JP	2001-111074	A	Fuji Xerox Co Ltd	04-20-2001	Abstract
		JP	2001-143771	A	Fuji Photo Film Co Ltd	05-25-2001	Abstract
		JP	2001-253883	A	Nara Institute of Science & Technology	09-18-2001	Abstract
		JP	2001-093591	A	Toshiba Corp	04-06-2001	Abstract
		JP	2002-175843	A	Japan Gore Tex Inc	06-21-2002	Abstract
		JP	2002-222971	A	Sharp Corp	08-09-2002	Abstract
		JP	2002-025635	A	Japan Science & Technology Corp	01-25-2002	Abstract
		JP	2002-289269	A1	Toyota Central Res & Dev Lab Inc	10-04-2002	Abstract
		JP	2002-289274	A	Toyota Central Res & Dev Lab Inc	10-04-2002	Abstract
		JP	2002-319689	A	Sharp Corp	10-31-2002	Abstract
		JP	2002-352868	A	Toyota Central Res & Dev Lab Inc	12-06-2002	Abstract
		JP	2002-352869	A	Toyota Central Res & Dev Lab Inc	12-06-2002	Abstract
		JP	2002-352870	A	Toyota Central Res & Dev Lab Inc	12-06-2002	Abstract
		JP	2002-353432	A	Fuji Photo Film Co Ltd	12-06-2002	Abstract
		JP	2002-008740	A	Yamaha Corp	01-11-2002	Abstract
		JP	2002-008741	A	Fuji Photo Film Co Ltd	01-11-2002	Abstract
		WO	2002/014322		Japan Science and Technology Corp	02-21-2002	Abstract

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.N./

FORM PTO-1449/A and B (modified PTO/SB/08)				APPLICATION NO.: 10/541,877	ATTY. DOCKET NO.: S1459.70078US 00
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: July 8, 2005	CONFIRMATION NO.: 7947
				APPLICANT: Masahiro Morooka et al.	
Sheet	2	of	2	GROUP ART UNIT: 1746	EXAMINER: Not Yet Assigned

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
		TACHIBANA, Y. et al., "Electron Injection and Recombination in Dye Sensitized Nanocrystalline Titanium Dioxide Films: A Comparison of Ruthenium Bipyridyl and Porphyrin Sensitizer Dyes," J. Phys. Chem. B, 2000, pages 1198-1205, Vol. 104,	
		optoelectronic. (2001). In Hargrave's Communications Dictionary, Wiley. Retrieved December 18, 2007 from http://www.credoreference.com/entry/2723224	

EXAMINER:	DATE CONSIDERED:
/Christy Novacek/	02/14/2008

[#] EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]